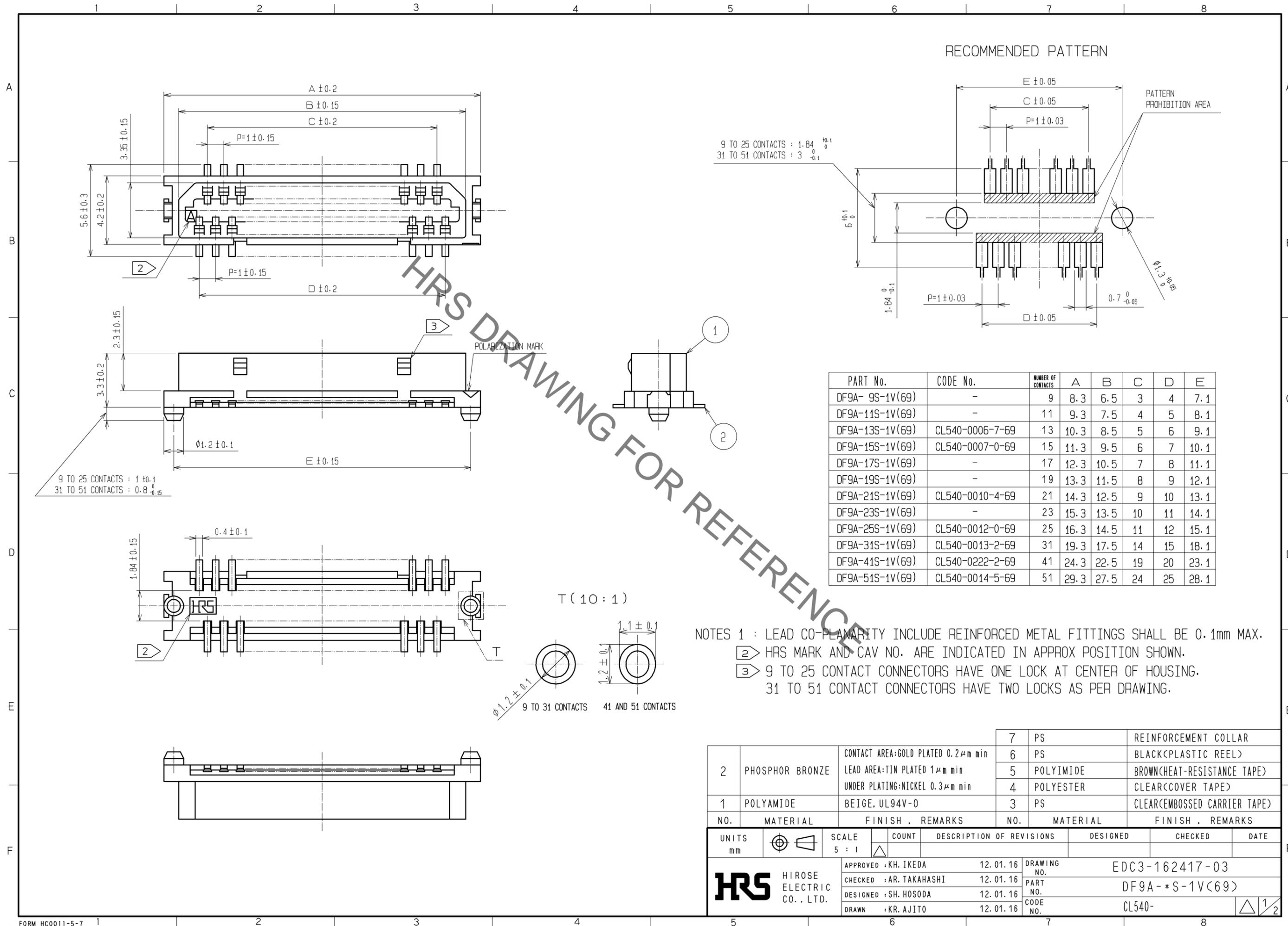


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9 TO 25 CONTACTS : $1.84^{+0.1}_0$
31 TO 51 CONTACTS : $3^{-0.1}_0$

PART No.	CODE No.	NUMBER OF CONTACTS	A	B	C	D	E
DF9A-9S-1V(69)	-	9	8.3	6.5	3	4	7.1
DF9A-11S-1V(69)	-	11	9.3	7.5	4	5	8.1
DF9A-13S-1V(69)	CL540-0006-7-69	13	10.3	8.5	5	6	9.1
DF9A-15S-1V(69)	CL540-0007-0-69	15	11.3	9.5	6	7	10.1
DF9A-17S-1V(69)	-	17	12.3	10.5	7	8	11.1
DF9A-19S-1V(69)	-	19	13.3	11.5	8	9	12.1
DF9A-21S-1V(69)	CL540-0010-4-69	21	14.3	12.5	9	10	13.1
DF9A-23S-1V(69)	-	23	15.3	13.5	10	11	14.1
DF9A-25S-1V(69)	CL540-0012-0-69	25	16.3	14.5	11	12	15.1
DF9A-31S-1V(69)	CL540-0013-2-69	31	19.3	17.5	14	15	18.1
DF9A-41S-1V(69)	CL540-0222-2-69	41	24.3	22.5	19	20	23.1
DF9A-51S-1V(69)	CL540-0014-5-69	51	29.3	27.5	24	25	28.1

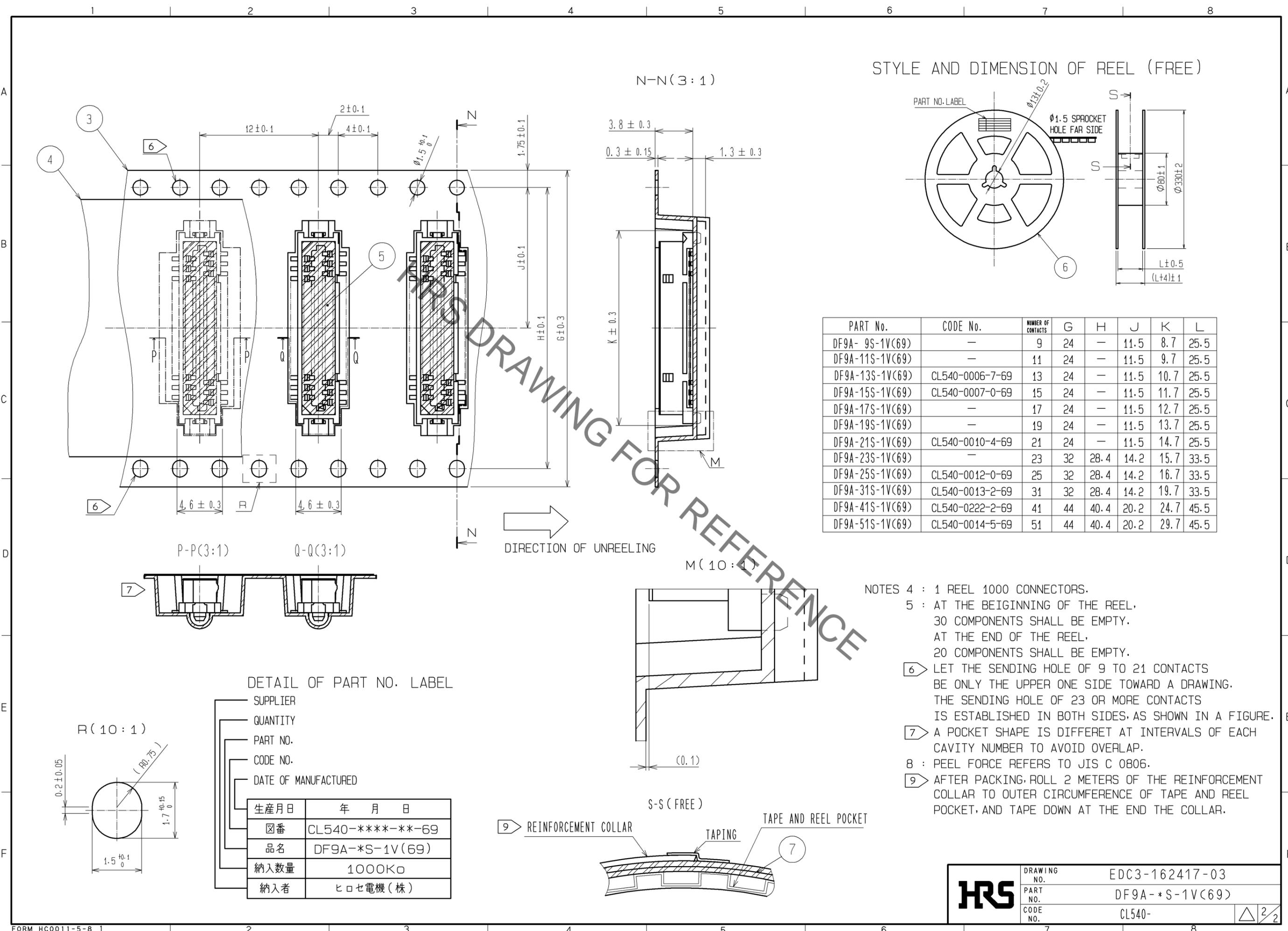
NOTES 1 : LEAD CO-PLANARITY INCLUDE REINFORCED METAL FITTINGS SHALL BE 0.1mm MAX.
 ② HRS MARK AND CAV NO. ARE INDICATED IN APPROX POSITION SHOWN.
 ③ 9 TO 25 CONTACT CONNECTORS HAVE ONE LOCK AT CENTER OF HOUSING.
 31 TO 51 CONTACT CONNECTORS HAVE TWO LOCKS AS PER DRAWING.

NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
2	PHOSPHOR BRONZE	CONTACT AREA:GOLD PLATED 0.2μm min LEAD AREA:TIN PLATED 1μm min UNDER PLATING:NICKEL 0.3μm min	7	PS	REINFORCEMENT COLLAR
1	POLYAMIDE	BEIGE, UL94V-0	6	PS	BLACK(PLASTIC REEL)
			5	POLYIMIDE	BROWN(HEAT-RESISTANCE TAPE)
			4	POLYESTER	CLEAR(COVER TAPE)
			3	PS	CLEAR(EMBOSSED CARRIER TAPE)

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	△	APPROVED : KH. IKEDA 12.01.16 CHECKED : AR. TAKAHASHI 12.01.16 DESIGNED : SH. HOSODA 12.01.16 DRAWN : KR. AJITO 12.01.16			

DRAWING NO.	PART NO.	CODE NO.
EDC3-162417-03	DF9A-*S-1V(69)	CL540-

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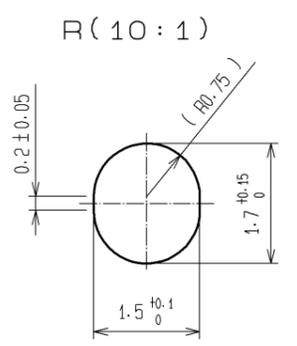
PART No.	CODE No.	NUMBER OF CONTACTS	G	H	J	K	L
DF9A-9S-1V(69)	-	9	24	-	11.5	8.7	25.5
DF9A-11S-1V(69)	-	11	24	-	11.5	9.7	25.5
DF9A-13S-1V(69)	CL540-0006-7-69	13	24	-	11.5	10.7	25.5
DF9A-15S-1V(69)	CL540-0007-0-69	15	24	-	11.5	11.7	25.5
DF9A-17S-1V(69)	-	17	24	-	11.5	12.7	25.5
DF9A-19S-1V(69)	-	19	24	-	11.5	13.7	25.5
DF9A-21S-1V(69)	CL540-0010-4-69	21	24	-	11.5	14.7	25.5
DF9A-23S-1V(69)	-	23	32	28.4	14.2	15.7	33.5
DF9A-25S-1V(69)	CL540-0012-0-69	25	32	28.4	14.2	16.7	33.5
DF9A-31S-1V(69)	CL540-0013-2-69	31	32	28.4	14.2	19.7	33.5
DF9A-41S-1V(69)	CL540-0222-2-69	41	44	40.4	20.2	24.7	45.5
DF9A-51S-1V(69)	CL540-0014-5-69	51	44	40.4	20.2	29.7	45.5

- NOTES
- 4 : 1 REEL 1000 CONNECTORS.
 - 5 : AT THE BEGINNING OF THE REEL, 30 COMPONENTS SHALL BE EMPTY. AT THE END OF THE REEL, 20 COMPONENTS SHALL BE EMPTY.
 - 6 : LET THE SENDING HOLE OF 9 TO 21 CONTACTS BE ONLY THE UPPER ONE SIDE TOWARD A DRAWING. THE SENDING HOLE OF 23 OR MORE CONTACTS IS ESTABLISHED IN BOTH SIDES, AS SHOWN IN A FIGURE.
 - 7 : A POCKET SHAPE IS DIFFERET AT INTERVALS OF EACH CAVITY NUMBER TO AVOID OVERLAP.
 - 8 : PEEL FORCE REFERS TO JIS C 0806.
 - 9 : AFTER PACKING, ROLL 2 METERS OF THE REINFORCEMENT COLLAR TO OUTER CIRCUMFERENCE OF TAPE AND REEL POCKET, AND TAPE DOWN AT THE END THE COLLAR.

DETAIL OF PART NO. LABEL

- SUPPLIER
- QUANTITY
- PART NO.
- CODE NO.
- DATE OF MANUFACTURED

生産月日	年 月 日
☒番	CL540-****-**-69
品名	DF9A-*S-1V(69)
納入数量	1000K口
納入者	ヒロセ電機(株)



HRS	DRAWING NO.	EDC3-162417-03
	PART NO.	DF9A-*S-1V(69)
	CODE NO.	CL540-